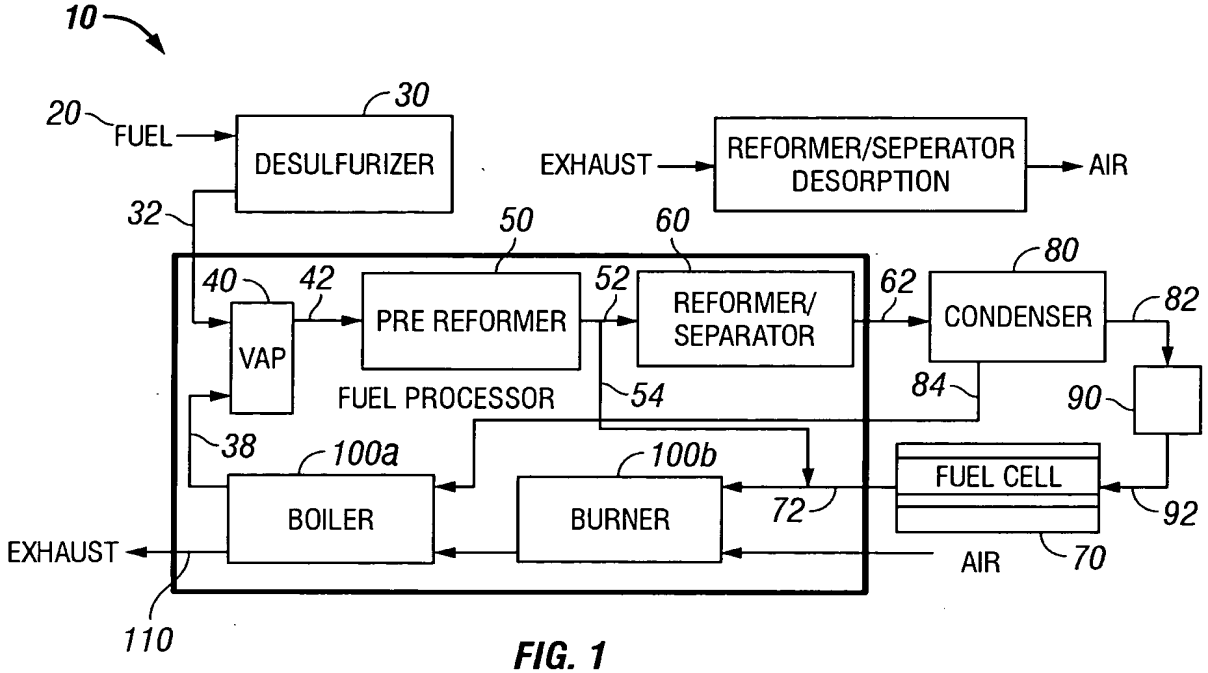
10
20
FUEL
30
DESULFURIZER
EXHAUST
REFORMER/SEPERATOR
DESORPTION
AIR
32
50
60
80
40
42
52
62
82
VAP
PRE REFORMER
REFORMER/
SEPARATOR
CONDENSER
FUEL PROCESSOR
54
84
90
38
100a
100b
FUEL CELL
BOILER
BURNER
72
92
EXHAUST
AIR
70
110

FIG. 1

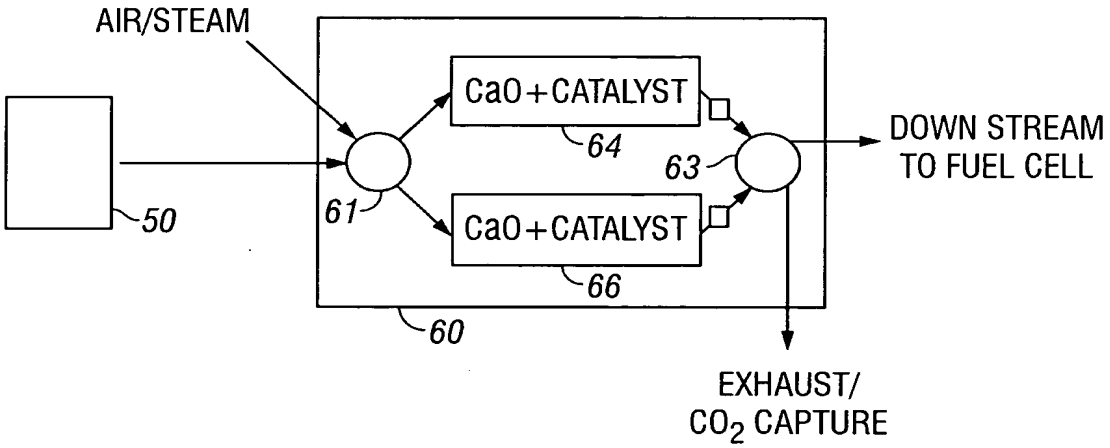
AIR/STEAM
CaO+CATALYST
64
63
DOWN STREAM
TO FUEL CELL
50
61
CaO+CATALYST
66
60
EXHAUST/
CO_2 CAPTURE

FIG. 2